

HPLC Application

ID No.: 14913

Hu_Insulin Degrad To

Column: Jupiter® 4 µm Proteo 90 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4396-E0

Elution Type: Gradient

Eluent A: 0.1% TFA in Water

Eluent B: 0.085% TFA in 95:5 ACN/Water

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0 | 80 | 20 |
| | 2 | 15 | 20 | 80 |

Flow Rate: 1 mL/min

Col. Temp.: ambient

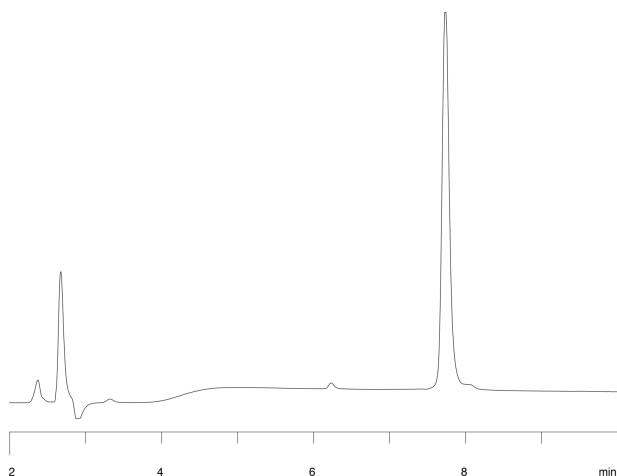
Detection: UV-Vis Abs.-Diode Array (PDA) @ 220 nm (24 °C)

Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C12 4 x 3.0mm, 10/Pk Part No.: AJ0-6074

- Holder Part No.: KJ0-4282

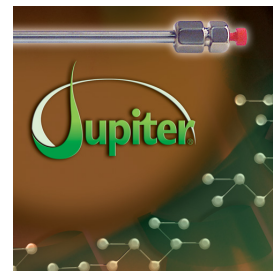
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ANALYTES:

1 Human Insulin

Retention Time: 7.733 min



Products used in this application:

